

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	1	random\$4 with excitation and (("non active" "non_active" non-active) adj2 (speech voice)) and (reuse re-use) with excitation	US-PGPUB; USPAT	OR	ON	2007/08/06 17:49
S4	1	random\$4 with excitation and (("non active" "non_active" non-active) adj2 (speech voice)) and (reuse re-use)	US-PGPUB; USPAT	OR	ON	2007/08/06 17:57
S5	1	random\$4 with excitation and (("non active" "non_active" non-active) adj2 (speech voice)) and (reus\$4 re-us\$4)	US-PGPUB; USPAT	OR	ON	2007/08/06 17:51
S7	12	random\$4 with excitation and (("non active" "non_active" non-active) adj2 (speech voice))	US-PGPUB; USPAT	OR	ON	2007/08/06 17:57
S8	369	random\$4 with excitation and (("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced unvoiced)	US-PGPUB; USPAT	OR	ON	2007/08/06 17:59
S25	53	(random pseudo\$8 Gaussian noise) with (coodbook look-up look\$8 rom) and "comfort noise" same (generat\$4 produc\$4)	US-PGPUB; USPAT	OR	ON	2007/08/06 20:00
S32	12	(random pseudo\$8 Gaussian noise) with (codebook code-book "code book" look-up "look up" lookup lookingup looking-up look\$8 rom) and "comfort noise" same (generat\$4 produc\$4) and ("g.729 annex B" "annex B" "annex.B" annex-B)	US-PGPUB; USPAT	OR	ON	2007/08/06 20:08
S33	114169	(random pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup lookingup looking-up look\$8 rom)	US-PGPUB; USPAT	OR	ON	2007/08/06 20:10
S34	176	S8 and S33	US-PGPUB; USPAT	OR	ON	2007/08/06 20:11
S35	14	704/201.ccls. and S8 and S33	US-PGPUB; USPAT	OR	ON	2007/08/06 20:14
S37	1	704/206.ccls. and S8 and S33	US-PGPUB; USPAT	OR	ON	2007/08/06 20:12
S38	52	704/223.ccls. and S8 and S33	US-PGPUB; USPAT	OR	ON	2007/08/06 20:12
S39	135	"704"/\$.ccls. and @ad<"20040315" and S8 and S33	US-PGPUB; USPAT	OR	ON	2007/08/06 20:12

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S40	1	"704"/\$.ccls. and @ad<"20040315" and S8 and S33 with (reus\$4 re-us\$4)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:29
S41	369	random\$4 with excitation and (("non active" "non_active" non-active) adj2 (speech voice) "non voiced" non-voiced unvoiced unvoiced)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:03
S42	114286	(random pseudo\$8 Gaussian) with (codebook code-book "code book" look-up "look up" lookup lookingup looking-up look\$8 rom)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:28
S43	4	704/208.ccls. and S41 and S42	US-PGPUB; USPAT	OR	ON	2007/08/07 09:02
S44	1	"704"/\$.ccls. and @ad<"20040315" and S41 and S42 with (reus\$4 re-us\$4)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:08
S45	24	"704"/\$.ccls. and @ad<"20040315" and S41 and S42 and vad	US-PGPUB; USPAT	OR	ON	2007/08/07 09:08
S46	49	@ad<"20050315" and (random pseudo\$8 Gaussian noise) with (codebook look-up look\$8 rom) and "comfort noise" same (generat\$4 produc\$4) and ("g. 729" celp)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:11
S47	37	"704"/\$.ccls. and @ad<"20050315" and (random pseudo\$8 Gaussian noise) with (codebook look-up look\$8 rom) and "comfort noise" same (generat\$4 produc\$4) and ("g. 729" celp)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:11
S48	28	"704"/\$.ccls. and @ad<"20050315" and (random pseudo\$8 Gaussian noise) with (codebook look-up look\$8 rom) and "comfort noise" same (generat\$4 produc\$4) and celp	US-PGPUB; USPAT	OR	ON	2007/08/07 09:12
S49	12	(random pseudo\$8 Gaussian noise) with (codebook look-up look\$8 rom) and "comfort noise" same (generat\$4 produc\$4) and ("g.729 annex B" "annex B" "annex.B" annex-B)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:12

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S50	12	(random pseudo\$8 Gaussian noise) with (codebook look-up "look up" lookup lookingup looking-up look\$8 rom) and "comfort noise" same (generat\$4 produc\$4) and ("g.729 annex B" "annex B" "annex.B" annex-B)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:13
S59	4	@ad<"20040315" and S41 and S42 and ("g.729 annex B" "annex B" "annex.B" annex-B)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:20
S60	130126	(random pseudo\$8 Gaussian normal\$4) with (codebook code-book "code book" look-up "look up" lookup lookingup looking-up look\$8 rom)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:34
S61	117891	(random pseudo\$8 Gaussian noise) with (coodbook look-up look\$8 rom)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:29
S62	3	@ad<"20060315" and S41 and S61 and vad	US-PGPUB; USPAT	OR	ON	2007/08/07 09:30
S63	173	@ad<"20060315" and S41 and S60	US-PGPUB; USPAT	OR	ON	2007/08/07 09:31
S64	2	@ad<"20060315" and S41 and S60 with (reus\$4 re-us\$4)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:32
S67	103	@ad<"20040315" and S41 and S60 and celp	US-PGPUB; USPAT	OR	ON	2007/08/07 09:34
S68	20	@ad<"20040315" and S41 and S60 and celp and vad	US-PGPUB; USPAT	OR	ON	2007/08/07 09:35
S69	19438	(Gaussian normal\$4) with (codebook code-book "code book" look-up "look up" lookup lookingup looking-up look\$8 rom)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:56
S70	48	@ad<"20040315" and S41 and S69 and celp	US-PGPUB; USPAT	OR	ON	2007/08/07 09:34
S71	18	@ad<"20040315" and S41 and S69 and celp and vad	US-PGPUB; USPAT	OR	ON	2007/08/07 09:47
S72	6	@ad<"20040315" and S41 and S69 and ("g.729 annex B" "annex B" "annex.B" annex-B)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:49
S73	13	@ad<"20040315" and S41 and S69 and "comfort noise" same (generat\$4 produc\$4)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:57
S74	703	(Gaussian) with (codebook code-book "code book" look-up "look up" lookup lookingup looking-up look\$8 rom)	US-PGPUB; USPAT	OR	ON	2007/08/07 10:00

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S77	1	@ad<"20060315" and S41 and S74 and "comfort noise" same (generat\$4 produc\$4)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:59
S78	2	@ad<"20060315" and S41 and S74 and ("g.729 annex B" "annex B" "annex.B" annex-B)	US-PGPUB; USPAT	OR	ON	2007/08/07 09:58
S79	36	@ad<"20060315" and S41 and S74	US-PGPUB; USPAT	OR	ON	2007/08/07 10:01
S80	93	(Gaussian) with (codebook code-book "code book" look-up "look up" lookup lookingup looking-up look\$8 rom) same excitation	US-PGPUB; USPAT	OR	ON	2007/08/07 11:46
S81	30	@ad<"20060315" and S41 and S80	US-PGPUB; USPAT	OR	ON	2007/08/07 10:00
S82	34	@ad<"20040315" and S41 and S74	US-PGPUB; USPAT	OR	ON	2007/08/07 10:01
S83	28	@ad<"20040315" and S41 and S80	US-PGPUB; USPAT	OR	ON	2007/08/07 10:46
S84	1498	@ad<"20040315" and S41 and S80 "G.729"	US-PGPUB; USPAT	OR	ON	2007/08/07 10:47
S85	7	@ad<"20040315" and S41 and S80 and "G.729"	US-PGPUB; USPAT	OR	ON	2007/08/07 11:03
S86	0	@ad<"20040315" and S41 and S80 and "G.729 Annex B"	US-PGPUB; USPAT	OR	ON	2007/08/07 11:03
S87	1	@ad<"20040315" and S41 and S80 and "Annex B"	US-PGPUB; USPAT	OR	ON	2007/08/07 11:48
S88	93	(Gaussian (normal near2 (distribution pdf))) with (codebook code-book "code book" look-up "look up" lookup lookingup looking-up look\$8 rom) same excitation	US-PGPUB; USPAT	OR	ON	2007/08/07 11:51
S89	1	@ad<"20040315" and S41 and S88 and "Annex B"	US-PGPUB; USPAT	OR	ON	2007/08/07 11:49
S90	28	@ad<"20040315" and S41 and S88	US-PGPUB; USPAT	OR	ON	2007/08/07 11:48
S96	93	(Gaussian (normal\$4 near2 (distribution pdf))) with (codebook code-book "code book" look-up "look up" lookup lookingup looking-up look\$8 rom) same excitation	US-PGPUB; USPAT	OR	ON	2007/08/07 11:54

## EAST Search History

S97	803	(Gaussian (normal\$4 near2 (distribution pdf))) with (codebook code-book "code book" look-up "look up" lookup lookingup looking-up look\$8 rom)	US-PGPUB; USPAT	OR	ON	2007/08/07 11:52
S98	7	@ad<"20040315" and S41 and S97 and "g.729"	US-PGPUB; USPAT	OR	ON	2007/08/07 11:53